# Guide to Information on Flooding: Preparation, Prevention and Recovery

### **General Information**

This guide is intended to provide an overview of publications and online resources of interest to those people living and working in flood prone areas. To access those publications available online full-text (PDF) you will need Adobe Reader software. All other publications in this guide are available at the MERI Library [url: http://meri.njmeadowlands.gov/library/index.html]. For more information, contact the Librarian [email: Tammy.Marshall@njmeadowlands.gov].

### **Publications**

**Buildings and Construction** 

Answers To Questions About Substantially Damaged Buildings [1991] (http://www.fema.gov/pdf/hazards/floods/fema213.pdf) (GOV DOC FEM 1.2:B 86)

Below-Grade Parking Requirements for Buildings Located in Special Flood Hazard Areas [1993]

(http://www.fema.gov/pdf/fima/job12.pdf)

Coastal Construction Manual: Principles and Practices Of Planning, Siting, Designing, Constructing, and Maintaining Residential Buildings in Coastal Areas [2000] (GOV DOC FEM 1.8:C 76/5/v.1-3)

Coastal Construction Manual: Principles and Practices Of Planning, Siting, Designing, Constructing, and Maintaining Residential Buildings in Coastal Areas [CD-ROM, 2000] (COMP FILE FEM 1.8:C 76/5/v.1-3/CD)

**Design Guidelines for Flood Damage Reduction** [1981] (GOV DOC FEM 1.208:F 65/2)

**Design Manual for Retrofitting Flood-Prone Residential Structures** [1986] (GOV DOC FEM 1.208:R 31)

**Elevated Residential Structures** [1984]

(http://www.fema.gov/pdf/hazards/floods/fema54.pdf) (GOV DOC FEM 1.2:R 31/2)

**Engineering Principles and Practices for Retrofitting Flood Prone Residential Buildings** [1995]

(http://www.fema.gov/pdf/hazards/floods/fema54.pdf) (GOV DOC FEM 1.8:En 31/2)

**Engineering Principles and Practices for Retrofitting Flood Prone Residential Buildings** [2001]

(GOV DOC FEM 1.8:En 31/2/001)

Floodproofing Non-Residential Structures [1986]

(GOV DOC FEM 1.2:F 65/12)

# Flood-Resistant Materials Requirements for Buildings Located in Special Flood Hazard Areas [1993]

(http://www.fema.gov/pdf/fima/job4.pdf)

Home Builder's Guide to Coastal Construction Technical Fact Sheet Series [2005] (http://www.fema.gov/fima/mat/fema499.shtm)

# Homeowner's Guide To Retrofitting: Six Ways To Protect Your House From Flooding [1998]

(http://www.fema.gov/pdf/hazards/hurricanes/guide.pdf) (GOV DOC FEM 1.8:H 75/2)

#### **Manufactured Home Installation in Flood Hazard Areas** [1985]

(http://www.fema.gov/pdf/hazards/floods/fema85.pdf) (GOV DOC FEM 1.202:M31)

# Mitigation of Flood and Erosion Damage to Residential Buildings in Coastal Areas [1994]

(GOV DOC FEM 1.202:M 69)

### Repairing Your Flooded Home [1992]

(http://www.redcross.org/static/file cont333 lang0 150.pdf) (GOV DOC FEM 1.8:F 65/8)

**Disaster Survival and Recovery** 

# **Disaster Preparedness Coloring Book - American Red Cross** [1992]

(http://www.redcross.org/services/disaster/eduinfo/colorbk.pdf)

# Food and Water in an Emergency [2004]

(http://www.fema.gov/pdf/library/f&web.pdf)

### Help After a Disaster [2005]

(http://www.fema.gov/pdf/about/process/help\_after\_disaster\_english.pdf)

#### **Preparing for a Disaster** [2004]

(http://www.fema.gov/pdf/library/pfd.pdf)

#### **Your Family Disaster Plan** [1991]

(http://www.redcross.org/static/file\_cont36\_lang0\_23.pdf)

Flood Insurance

# **Answers to Questions About the National Flood Insurance Program** [2001]

(GOV DOC FEM 1.2:F65/2/2001)

#### Flood Insurance Claims Handbook [2005]

(http://www.fema.gov/pdf/nfip/f687\_claimshdbk.pdf)

# **Flood Insurance Study: Bergen County, New Jersey** (All Jurisdictions) [1995] (GOV DOC FEM 1.209/30:340019/ETC./ v.1-5)

Flood Insurance Study Guidelines And Specifications for Study Contractors [1995] (GOV DOC FEM 1.8:C 76/2/995)

# How to View and Obtain Flood Insurance Rate Maps (FIRMs) and Flood Insurance

**Studies (FIS):** Ohio Department of Natural Resources, Division of Water, Floodplain Management Program [2005]

(http://www.dnr.state.oh.us/water/pubs/pdfs/fctsht21.pdf)

# **Mandatory Purchase of Flood Insurance Guidelines** [1999]

(GOV DOC FEM 1.8:F 65/9/999)

# Myths and Facts about the National Flood Insurance Program [2003]

(http://www.fema.gov/pdf/nfip/f002\_myths.pdf)

# National Flood Insurance Program Flood Insurance Guide for Community Associations [2003]

(http://www.fema.gov/pdf/nfip/f660\_guideca.pdf)

# **National Flood Insurance Program Summary of Coverage** [2005]

(http://www.fema.gov/pdf/nfip/summary\_cov.pdf)

### **Using a Flood Insurance Rate Map (FIRM)** [2005]

(http://www.fema.gov/fima/mat/pdfs/fema499/hgcc\_fact03.pdf)

Flood Management and Prevention

# A Unified National Program for Floodplain Management [1994]

(GOV DOC FEM 1.2:F 65/13/994)

# Managing Floodplain Development In Approximate Zone A Areas [1995]

(http://www.fema.gov/pdf/fhm/frm zna.pdf) (GOV DOC FEM 1.8:F 65/6)

# Procedures for Developing Scopes of Work for the Acquisition of Floodprone Properties [2005]

(http://www.fema.gov/pdf/fima/acquisition sow.pdf)

#### **Protecting Floodplain Resources: Guidebook for Communities** [1996]

(http://www.fema.gov/pdf/hazards/floods/fema268.pdf) (GOV DOC FEM 1.208:P 76)

# Reducing Losses in High Risk Flood Hazard Areas: Guidebook for Local Officials [1985]

(http://www.fema.gov/pdf/hazards/floods/fema116.pdf) (GOV DOC FEM 1.8/F 65/7)

### **Online Resources**

#### American Red Cross Disaster Services: Flood and Flash Flood Information

(http://www.redcross.org/services/disaster/0,1082,0\_585\_,00.html)

#### **Association of State Floodplain Managers**

(http://www.floods.org/home/default.asp)

### **Bergen County Office of Emergency Management**

(http://www.bcoem.org/)

#### **Delaware River Basin Commission Flood Information Web**

(http://www.state.nj.us/drbc/Flood Website/floodinf.htm)

#### **ESRI and FEMA - Make Online Hazard Maps**

(http://www.esri.com/hazards/makemap.html)

#### **FEMA - Flood Hazards**

(http://www.fema.gov/hazards/floods/)

#### **FEMA - Flood Alert: National Flood Insurance Program**

(http://www.floodalert.fema.gov/)

#### FEMA for Kids - Get Ready, Get Set

(http://www.fema.gov/kids/ready.htm)

# **FEMA - Mitigation Division**

(http://www.fema.gov/fima/)

# FloodSmart.gov - an Official Site of the National Flood Insurance Program

(http://www.floodsmart.gov/floodsmart/pages/index.jsp)

# **New Jersey Flood Mitigation Task Force**

(http://www.state.nj.us/dep/njflood/)

#### **NOAA - Floods**

(http://www.noaa.gov/floods.html)

# NOAA - National Weather Service Forecast Office, Philadelphia/Mt. Holly

(http://www.erh.noaa.gov/phi/)

# U.S. Army Corps of Engineers - National Flood Proofing Committee

(http://www.usace.army.mil/inet/functions/cw/cecwp/NFPC/nfpc.htm)

# U.S. Army Corps of Engineers, New York District - Readiness Unit/Emergency Operations

(http://www.nan.usace.army.mil/business/buslinks/emergops/index.htm)

### **USDA**, NRCS - Flood Mitigation Assistance (FMA) Program in New Jersey

(http://www.nj.nrcs.usda.gov/programs/watersheds/flood\_mitigation\_assistance.html)

# **USGS - WaterWatch - Current Water Resources Conditions:** Map of real-time streamflow compared to historical streamflow for the day of the year (United States)

(http://water.usgs.gov/waterwatch/)

#### **USGS Real-Time Data for New Jersey**

(http://waterdata.usgs.gov/nj/nwis/rt)